

Appl. No. 10/803,318
Atty. Docket No. 2003B101A
Amdmt. dated July 20, 2006
Reply to Office Action of June 15, 2006

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Amendments to the Claims:

The following listing of claims will replace all prior versions and listing of claims in this application.

Listing of Claims:

Claims 1-22 (Cancelled).

23. (New) A film structure comprising an A/B/A structure, wherein core layer B comprises 60-90 wt.% LDPE, and 40-10 wt.% HDPE, and skin layers A are each independently selected from a composition comprising 80-100 wt.% mPE, 20-0 wt.% HDPE, and 20-0 wt.% LDPE.

24. (New) A film comprising an A/B/A structure, wherein the A layers are skin layers, which may be the same or different, each comprising an mPE having a density of between about 0.910 to 0.940 g/cm³, and the B is a core layer comprising a blend comprising 60-90 wt.% LDPE and 40-10 wt.% HDPE.

25. (New) The film according to claim 24, wherein at least one of said A layers further comprises HDPE, LDPE, or both, said LDPE present in an amount of from 1 to 20 wt%, said HDPE having a density of between 0.940 and 0.970 g/cm³.

26. (New) The film according to claim 23, wherein said mPE is an mLLDPE having a density of between 0.915 to 0.940 g/cm³ and.

27. (New) The film according to claim 23, wherein the HDPE in said B layer has a density of between 0.940 and 0.970 g/cm³.

28. (New) The film according to claim 23, wherein said LDPE has a density of between about 0.916 to 0.935 g/cm³.

29. (New) The film according to claim 23, wherein said layers A and layer B, when formed into a coextruded structure A/B/A having a total thickness of less than 50 microns, has a 1% secant Modulus MD of at least 400 mPa, and a 1% secant Modulus TD of at least 400 mPa, both measured in accordance with ASTM D882.

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30. (New) The film according to claim 29, having a 1% secant Modulus MD of at least 500 mPa, and a 1% secant Modulus TD of at least 500 mPa, preferably 600 mPa measured in accordance with ASTM D882.
31. (New) The film according to claim 23, wherein core layer B comprises 70-80 wt.% LDPE, 30-20 wt.% HDPE, and skin layers A are each independently selected from a blend comprising 85-95 wt.% mPE, and 15-5 wt.% HDPE.
32. (New) The film according to claim 23, wherein each of said layers A and layer B have a total thickness of less than 50 microns, a difference in Gloss 20° and 60° of 2% or less, where the Gloss values are measured in accordance with ASTM D2457.
33. (New) The film according to claim 23, further comprising at least one layer between at least one of said A/B layers, said at least one layer selected from the group consisting of a tie layer, a reprocessed material layer, and a layer selected from blends comprising an HDPE and an LDPE.
34. (New) A coextruded, heat-shrinkable film according to claim 23.
35. (New) A collation shrink-wrapped structure comprising a group of items wrapped by means of a film according to claim 23.
36. (New) Use of a film according to claim 23 in a process where a structure to be packaged is wrapped and then the wrapped product is subjected to heat to shrink the film and apply a holding force to the structure.
37. (New) The film according to claim 24, wherein at least one of said A layers comprises HDPE and LDPE, said LDPE present in an amount of from 2 to 10 wt%, said HDPE having a density of between 0.960 to 0.965 g/cm³.
38. (New) The film according to claim 23, wherein said LDPE has a density of between 0.925 to 0.935 g/cm³.